

### ABSTRACT OF THE DISCLOSURE

A drive clutch for a CVT comprising a stationary sheave, a movable sheave, a motor and a centrifugal weight system. The movable sheave is movable closer to or further from the stationary sheave relative to a longitudinal axis. The motor may be coupled to an input shaft such  
5 that it is rotatable relative to or independently of the rotation of the input shaft. The centrifugal weight system is operably connected to the motor so as to pivot centrifugally outward relative to the longitudinal axis in response to the rotation of the motor, moving the movable sheave closer to or further from the stationary sheave.

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